

# **ANNUAL REPORT**

OF

Name: CLINTON MUNICIPAL WATERWORKS

Principal Office: 301 CROSS STREET

P.O. BOX 129

CLINTON, WI 53525-0129

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

l	LUCY DACK	of
	(Person responsible for accou	nts)
	Clinton Municipal Waterworks	, certify that I
	(Utility Name)	
knowl	e person responsible for accounts; that I have examined the ledge, information and belief, it is a correct statement of the eriod covered by the report in respect to each and every means.	e business and affairs of said utility for
		03/30/2001
	(Signature of person responsible for accounts)	(Date)
√ILLA	GE CLERK/TREASURUR	_
	(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: CLINTON MUNICIPAL WATERWORKS** 

**Utility Address: 301 CROSS STREET** 

P.O. BOX 129

CLINTON, WI 53525-0129

When was utility organized? 12/1/1954

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS LUCY DACK

Title: VILLAGE CLERK-TREASURER

Office Address:

301 CROSS STREET

P.O. BOX 129

CLINTON, WI 53525-0129

**Telephone:** (608) 676 - 5304 **Fax Number:** (608) 676 - 5483

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: VIRCHOW, KRAUSE AND COMPANY, LLP

Title:

Office Address: VIRCHOW, KRAUSE AND COMPANY, LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

**Telephone:** (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: cpa@virchowkrause.com

#### President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Date of most recent audit report: 2/20/2001 Period covered by most recent audit: 2000

#### Names and titles of utility management including manager or superintendent:

Name: MR ROGER JOHNSON

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

301 CROSS STREET

P.O. BOX 129

CLINTON, WI 53525-0129

**Telephone:** (608) 676 - 5304 **Fax Number:** (608) 676 - 5483

E-mail Address:

#### Name of utility commission/committee:

#### Names of members of utility commission/committee:

ARTHUR BUSHUE, TRUSTEE EARL CAMPBELL, TRUSTEE

LUCY DACK, CLERK-TREASURER

**DELORES HAHN, TRUSTEE** 

ROGER JOHNSON, DIRECTOR OF PUBLIC WORKS

DENNIE NIELSON, TRUSTEE JEFFRY PAPENDORF, TRUSTEE

WILLIAM RUSTON, VILLAGE PRESIDENT PATRICK SWENDROWSEI, TRUSTEE

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	236,670	216,556	1
Operating Expenses:			
Operation and Maintenance Expense (401)	123,089	116,454	2
Depreciation Expense (403)	42,985	32,585	3
Amortization Expense (404)	0	0	_ 4
Taxes (408)	48,807	40,631	5
Total Operating Expenses	214,881	189,670	
Net Operating Income	21,789	26,886	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	21,789	26,886	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	8,219	25,191	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income Total Income	8,219 30,008	25,191 52,077	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	30,008	52,077	
INTEREST CHARGES	00 =00	40.055	
Interest on Long-Term Debt (427)	20,523	19,257	13
Amortization of Debt Discount and Expense (428)	2,752	2,752	_ 14
Amortization of Premium on DebtCr. (429)	4.045	2.450	15
Interest on Debt to Municipality (430) Other Interest Expense (431)	1,915 0	2,450	_ 16 17
Interest Charged to ConstructionCr. (432)		U	18
Total Interest Charges	12,500 <b>12,690</b>	24,459	_ 10
Net Income	17,318	27,618	
EARNED SURPLUS	17,510	27,010	
Unappropriated Earned Surplus (Beginning of Year) (216)	316,101	288,483	19
Balance Transferred from Income (433)	17,318	27,618	20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	333,419	316,101	_

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#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	
NONE	•
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	
NONE	;
Total (Acct. 418):	0
Interest and Dividend Income (419):	
INTEREST INCOME	8,219
Total (Acct. 419):	8,219
Miscellaneous Nonoperating Income (421):	
NONE	
Total (Acct. 421):	0
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	
NONE	7
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
NONE	
Total (Acct. 434):	0
Miscellaneous Debits to Surplus (435):	
NONE	9
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	10
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	1.
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	236,670	0	0	0	236,670	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	236,670	0	0	0	236,670	· •

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,181,640	1,993,185	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	470,575	425,827	2
Net Utility Plant	1,711,065	1,567,358	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	31,379	255,299	7
Total Other Property and Investments	31,379	255,299	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	1,124	0	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	36,056	37,184	11
Other Accounts Receivable (143)	295	532	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	20,804	7,133	14
Materials and Supplies (150)	8,128	10,058	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	66,407	54,907	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	2,751	5,503	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	2,751	5,503	
Total Assets and Other Debits	1,811,602	1,883,067	:

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	311,932	311,932	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	333,419	316,101	23
Total Proprietary Capital	645,351	628,033	
LONG-TERM DEBT			
Bonds (221)	490,000	490,000	24
Advances from Municipality (223)	22,902	30,540	25
Other long-Term Debt (224)	7,219	14,026	26
Total Long-Term Debt	520,121	534,566	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	3,848	27,563	28
Payables to Municipality (233)	95,729	145,197	29
Customer Deposits (235)			30
Taxes Accrued (236)	37,024	37,547	31
Interest Accrued (237)	4,449	5,081	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	141,050	215,388	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	505,080	505,080	_ 38
Total Liabilities and Other Credits	1,811,602	1,883,067	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
1,620,979	0	0	0
			_
560,661			
			_
2,181,640	0	0	0
ortization:			
470,575	0	0	0
470,575	0	0	0
1,711,065	0	0	0
	(b)  1,620,979  560,661  2,181,640  ortization: 470,575  470,575	(b) (c)  1,620,979 0  560,661  2,181,640 0  ortization: 470,575 0  470,575 0	(b) (c) (d)  1,620,979 0 0  560,661  2,181,640 0 0  ortization: 470,575 0 0  470,575 0 0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	425,827				425,827
Credits During Year					
Accruals:					
Charged depreciation expense (403)	42,985				42,985
Depreciation expense on meters					
charged to sewer (see Note 3)	2,356				2,356
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	45,341	0	0	0	45,341
Debits during year					
Book cost of plant retired	593				593
Cost of removal					0
Other debits (specify):					
					0
Total debits	593	0	0	0	593
Balance End of Year	470,575	0	0	0	470,575
Composite Depreciation Rate?	No				
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	_ 2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year		0 <b>1</b>
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions		0
Deductions:		_
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off		0
Balance end of year		0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	8,128	10,058	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	8,128	10,058	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1998 BANS	2,752	428	2,751	1
Total		_	2,751	
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year  Changes during year (explain):	311,932 <b>1</b>
Balance end of year	<u>311,932</u>

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

	Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1998 BANS		05/28/1998	05/01/2001	4.10%	490,000	1
		7	Total Bonds (A	ccount 221):	490,000	

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
1990 Advance	08/01/1990	08/01/2003	7.00%	22,902	1
Total for Account 223				22,902	•
Other Long-Term Debt (224)					
1998 Capital Lease	01/21/1998	01/21/2001	6.00%	7,219	2
Total for Account 224				7,219	

# **TAXES ACCRUED (ACCT. 236)**

Particulars Amor (a) (b)		
Balance first of year	37,547	1
Accruals:		
Charged water department expense	48,808	2
Charged electric department expense		3
Charged sewer department expense	975	4
Other (explain):		
NONE		5
Total Accruals and other credits	49,783	_
Taxes paid during year:		•
County, state and local taxes	46,197	6
Social Security taxes	3,833	7
PSC Remainder Assessment	276	8
Other (explain):		
NONE		9
Total payments and other debits	50,306	
Balance end of year	37,024	, :

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	•d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
1998 BANS	3,348	20,090	20,090	3,348	1
Subtotal	3,348	20,090	20,090	3,348	•
Advances from Municipality (223)					•
1990 Advance	891	1,915	2,138	668	2
Subtotal	891	1,915	2,138	668	•
Other long-Term Debt (224)					•
1998 Capital Lease	842	433	842	433	3
Subtotal	842	433	842	433	•
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	
Total	5,081	22,438	23,070	4,449	•
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	<u> </u>	:

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	505,080	0	0	0	0	505,080	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify):							
						0	4
Deduct charges (specify):							
						0	5
Balance End of Year	505,080	0	0	0	0	505,080	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		_
WATER TOWER FUND	7,494	3
IMPACT FEE ACCOUNT	6,997	_ 4
CONSTRUCTION ACCOUNT	15,077	5
SPECT\IAL ASSESSMENTS RECEIVABLE	1,811	_ 6
Total (Acct. 125):	31,379	_
Notes Receivable (141): NONE		7
Total (Acct. 141):	0	•
		-
Customer Accounts Receivable (142): Water	36,056	0
Electric	30,030	- 8 9
Sewer (Regulated)		10
Other (specify):		- '
NONE		11
Total (Acct. 142):	36,056	_
Other Accounts Receivable (143):		_
Sewer (Non-regulated)		_ 12
Merchandising, jobbing and contract work		13
Other (specify):		
MISCELLANEOUS	295	_ 14
Total (Acct. 143):	295	_
Receivables from Municipality (145):		
WATERBILLS PLACED ON TAX ROLL	15,366	15
DUE FROM SEWER UTILITY	5,438	_ 16
Total (Acct. 145):	20,804	-
Prepayments (165):		47
NONE	•	17
Total (Acct. 165):	0	_

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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
NONE		19
Total (Acct. 183):	0	_
Payables to Municipality (233):		
DUE TO SEWER UTILITY- CUSTOMET ACCOUNTS RECEIVABLE	89,677	20
ADVANCE FROM MUNICIPALITY	6,052	_ 21
Total (Acct. 233):	95,729	_
Other Deferred Credits (253):		
NONE		22
Total (Acct. 253):	0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,615,589	0	0	0	1,615,589	1
Materials and Supplies	9,093	0	0	0	9,093	2
Other (specify):					_	_
					0	3
Less Average:						
Reserve for Depreciation	448,201	0	0	0	448,201	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	505,080	0	0	0	505,080	6
Other (specify):						
					0	7
Average Net Rate Base	671,401	0	0	0	671,401	
Net Operating Income	21,789	0	0	0	21,789	8
Net Operating Income as a percent of						
Average Net Rate Base	3.25%	N/A	N/A	N/A	3.25%	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	311,932	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	324,760	3
Other (Specify):		4
Total Average Proprietary Capital	636,692	•
Net Income	-	•
Net Income	17,318	5
Percent Return on Proprietary Capital	2.72%	

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

September 14, 2001

Ms. Lucy Dack, Village Clerk-Treasurer Clinton Municipal Waterworks 301 Cross Street P.O. Box 129 Clinton, WI 53525-0129

2000 Analytical Review DWCCA-1190-PJL

Dear Ms. Dack:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Total kWh used for pumping for the year on page W-10, line 26, is reported as only 156. This amount should not be rounded to thousands. The procedure for rounding to thousands on page W-10 applies to gallons pumped and sold. We also wrote about this in our review letter concerning the utility's 1999 report. Please confirm that you will provide corrected kWh used in the 2001 annual report.
- 2. As directed in the head notes of the Water Operation & Maintenance Expenses schedule on page W-5, please provide an explanation of any expense account which changed by \$2,000 and 30 percent when compared to the previous year and follow this procedure in the future.
- 3. During our review, we noted 672 services in use reported in the Water Services schedule and 833 customers reported on page W-2. Please confirm that there are a significant number of services with multiple customers per service.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient

for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

#### **FINANCIAL SECTION FOOTNOTES**

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

Response received 12/5/01:

TO: Peter Leege, Financial Specialist, Public Service Commission of Wisconsi FROM: Karla Thompson, CPA

CC: Lucy Dack, Village Clerk-Treasurer, Clinton Municipal Waterworks

DATE: December 5, 2001 RE: 2000 Analytical Review

This is in response to the letter dated September 14, 2001 to Clinton Municipal Waterworks regarding the 2000 Analytical Review. The following issues have been addressed in the same order as the letter:

- 1. Noted. This amount will be reported without rounding on the 2001 report.
- 2. Account 650 decreased due to a high number of main breaks in 1999 and the chlorination of a well in 1999. Account 682 increased due to the implementation of a new software system in 2000.
- 3. Noted. Due to the high number of apartments and duplexes, many services contain multiple meters.

If you have any further questions please contact me at (608) 240-2315 or kthompson@virchowkrause.com.

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	233,543	1
Total Sales of Water	233,543	
Other Operating Revenues		
Forfeited Discounts (470)	1,020	2
Other Water Revenues (474)	2,107	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	3,127	-
Total Operating Revenues	236,670	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	81,102	5
General Operating Expenses (680-690)	41,987	6
Total Operation and Maintenenance Expenses	123,089	•
Other Operating Expenses		
Depreciation Expense (403)	42,985	7
Amortization Expense (404)		8
Taxes (408)	48,807	9
Total Other Operating Expenses	91,792	_
Total Operating Expenses	214,881	•
NET OPERATING INCOME	21,789	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential			0	1
Commercial	2	16	1,492	2
Industrial			0	3
Total Unmetered Sales to General Customers (460)	2	16	1,492	
Metered Sales to General Customers (461)				
Residential	669	36,621	102,037	4
Commercial	151	14,170	34,230	5
Industrial	13	17,267	19,845	6
Total Metered Sales to General Customers (461)	833	68,058	156,112	
Private Fire Protection Service (462)	7		318	7
Public Fire Protection Service (463)	1		69,776	8
Other Sales to Public Authorities (464)	12	2,679	5,845	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	855	70,753	233,543	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	69,776	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	69,776	_
Forfeited Discounts (470):		-
Customer late payment charges	1,020	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,020	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	2,107	7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	2,107	-
Amortization of Construction Grants (475):		•
NONE		9
Total Amortization of Construction Grants (475)	0	_

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	45,857
Purchased Water (610)	
Fuel or Power Purchased for Pumping (620)	11,690
Chemicals (630)	14,601
Supplies and Expenses (640)	5,778
Repairs of Water Plant (650)	1,887
Transportation Expenses (660)	1,289
Total Plant Operation and Maintenance Expenses	81,102
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)	4,595
Office Supplies and Expenses (681)	
	3,795
Outside Services Employed (682)	
Outside Services Employed (682) Insurance Expense (684)	3,795 18,190
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	3,795
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	3,795 18,190
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	3,795 18,190 12,489
Outside Services Employed (682) Insurance Expense (684)	3,795 18,190 12,489

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
			_
Property Tax Equivalent		45,673	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		975	2
Net property tax equivalent		44,698	
Social Security		3,833	3
PSC Remainder Assessment		276	4
Other (specify):			
NONE			5
Total tax expense	_	48,807	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Rock			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.202520			3
County tax rate	mills		6.667749			
Local tax rate	mills		8.880390			5
School tax rate	mills		14.075660			
Voc. school tax rate	mills		1.665180			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		31.491499			10
Less: state credit	mills		1.942650			11
Net tax rate	mills		29.548849			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.880390			14
Combined School Tax Rate	mills		15.740840			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		24.621230			17
Total Tax Rate	mills		31.491499			18
Ratio of Local and School Tax to Tota	I dec.		0.781837			19
Total tax net of state credit	mills		29.548849			20
Net Local and School Tax Rate	mills		23.102394			21
Utility Plant, Jan. 1	\$	1,993,185	1,993,185			22
Materials & Supplies	\$	10,058	10,058			23
Subtotal	\$	2,003,243	2,003,243			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,003,243	2,003,243			26
Assessment Ratio	dec.		0.986900			27
Assessed Value	\$	1,977,001	1,977,001			28
Net Local & School Rate	mills		23.102394			29
Tax Equiv. Computed for Current Yea	r \$	45,673	45,673			30
Tax Equivalent per 1994 PSC Report	\$	29,028				31
Any lower tax equivalent as authorized				<u> </u>		32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	45,673				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(12)	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	32,079		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	46,666		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	78,745	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	20,640		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	43,673		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	400		_ 20
Total Pumping Plant	64,713	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	9,756		23
Total Water Treatment Plant	9,756	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	116		_ 24
Structures and Improvements (341)	0		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			32,079 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			46,666 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	78,745
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			20,640 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			43,673 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			400 20
Total Pumping Plant	0	0	64,713
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			9,756 23
Total Water Treatment Plant	0	0	9,756
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			116 24
Structures and Improvements (341)			0 25
Chastaloo and improvemente (0+1)			<b>V</b> 23

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	138,289		26
Transmission and Distribution Mains (343)	820,657		27
Fire Mains (344)	0		28
Services (345)	205,788		29
Meters (346)	85,547	259	30
Hydrants (348)	109,476	2,373	31
Other Transmission and Distribution Plant (349)	2,050		32
Total Transmission and Distribution Plant	1,361,923	2,632	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	1,708		35
Computer Equipment (372.1)	13,026	8,741	36
Transportation Equipment (373)	65,240		37
Other General Equipment (379)	15,088		38
Other Tangible Property (390)	0		 39
Total General Plant	95,062	8,741	
Total utility plant in service directly assignable	1,610,199	11,373	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,610,199	11,373	_

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			138,289	26
Transmission and Distribution Mains (343)			820,657	27
Fire Mains (344)			0 2	28
Services (345)			205,788	29
Meters (346)			85,806	30
Hydrants (348)	593		111,256	31
Other Transmission and Distribution Plant (349)			2,050	32
Total Transmission and Distribution Plant	593	0	1,363,962	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			1,708	33 34 35
Computer Equipment (372.1)			21,767	
Transportation Equipment (373)			65,240	
Other General Equipment (379)			15,088	38
Other Tangible Property (390)			0 ;	39
Total General Plant	0	0	103,803	
Total utility plant in service directly assignable	593	0	1,620,979	
Common Utility Plant Allocated to Water Department			0 4	40
Total utility plant in service	593	0	1,620,979	

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# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

**Sources of Water Supply** 

	Sc	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			6,326	6,326	- 1
February			5,858	5,858	2
March			5,949	5,949	3
April			6,825	6,825	4
May			7,238	7,238	5
June			6,935	6,935	6
July			6,742	6,742	7
August			8,086	8,086	8
September			6,195	6,195	9
October			5,934	5,934	10
November			5,456	5,456	11
December			5,661	5,661	_ 12
Total for year	0	0	77,205	77,205	_
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	2,600	_ 13
Less: Other utility us	e			1,800	_ 14
Other utility use expla Water main breaks	anation:				15
Water pumped into d	istribution system			72,805	16
Less: Water sold				70,753	17
Losses and unaccour	nted for			2,052	18
Percent unaccounted	I for to the nearest whole pe	ercent (%)		3%	19
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss	:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	516	21
Date of maximum:	8/1/2000				_ 22
Cause of maximum: Main break					23
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	12	24
Date of minimum:	12/26/2000				25
Total KWH used for p	oumping for the year			156	26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
404 HIGH STREET 1941	#2	880	16	296,400	Yes	1
110 CHURCH STREET 1969	#3	1,086	20	756,000	Yes	2

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL #2	WELL #3	1
Location	HIGH STREET	CHURCH STREET	2
Purpose	S	Р	3
Destination	D	D	4
Pump Manufacturer	LAYNE NORTHWEST	LAYNE-NORTHWEST	5
Year Installed	1941	1969	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	250	550	8
Pump Motor or			9
Standby Engine Mfr	GENERAL ELECTRIC	US	10
Year Installed	1941	1969	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	25	75	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL #3			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1969			6
Primary material (earthen, steel, concrete, other)	STEEL			 7 8
Elevation difference in feet (See Headnote 3.)	160			9 10
Total capacity in gallons	300,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.7920			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	Υ			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet						
Pipe Material (a)		_			_				
	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
М	D	4.000	7,917	0	0	0	7,917	_ 1	
M	D	6.000	32,714	0	0	0	32,714	2	
M	D	8.000	8,271	0	0	0	8,271	_ 3	
M	D	10.000	5,551	0	0	0	5,551	4	
M	D	12.000	3,891	0	0	0	3,891		
Total Within Municipality			58,344	0	0	0	58,344	_	
Total Utility		=	58,344	0	0	0	58,344	_	

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	422	0	0	0	422	
M	1.000	197	0	0	0	197	
M	1.250	3	0	0	0	3	_
M	1.500	6	0	0	0	6	
M	2.000	36	0	0	0	36	_
M	4.000	7	0	0	0	7	
M	6.000	1	0	0	0	1	
Total Utili	ty _	672	0	0	0	672	0

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			<u> </u>	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	879	1	0	0	880	96	1
1.000	14	1	0	0	15	0	2
1.250	2	0	0	0	2	0	3
1.500	10	0	0	0	10	0	4
2.000	19	0	0	0	19	3	 5
3.000	3	0	0	0	3	0	6
4.000	2	0	0	0	2	0	7
Total:	929	2	0	0	931	99	

### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	674	134	5	6	0	61	880	_ 1
1.000	0	6	2	4	0	3	15	2
1.250	0	1	0	0	0	1	2	3
1.500	2	6	0	1	0	1	10	4
2.000	0	10	3	3	0	3	19	5
3.000	0	1	0	0	0	2	3	6
4.000	0	0	2	0	0	0	2	_ 
Total:	676	158	12	14	0	71	931	_

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	102	3	3		102	2
Total Fire Hydrants	102	3	3	0	102	- =
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 87

Number of distribution system valves end of year: 80

Number of distribution valves operated during year: 68

### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

Per review response:

As directed in the head notes of the Water Operation & Maintenance Expenses schedule on page W-5, please provide an explanation of any expense account which changed by \$2,000 and 30 percent when compared to the previous year and follow this procedure in the future.
PJL

#### Meters (Page W-17)

Water meters were financed by the utility.

### **Hydrants and Distribution System Valves (Page W-18)**

Hydrants were financed by the utility.

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